

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

Reserve
A281.9
St17

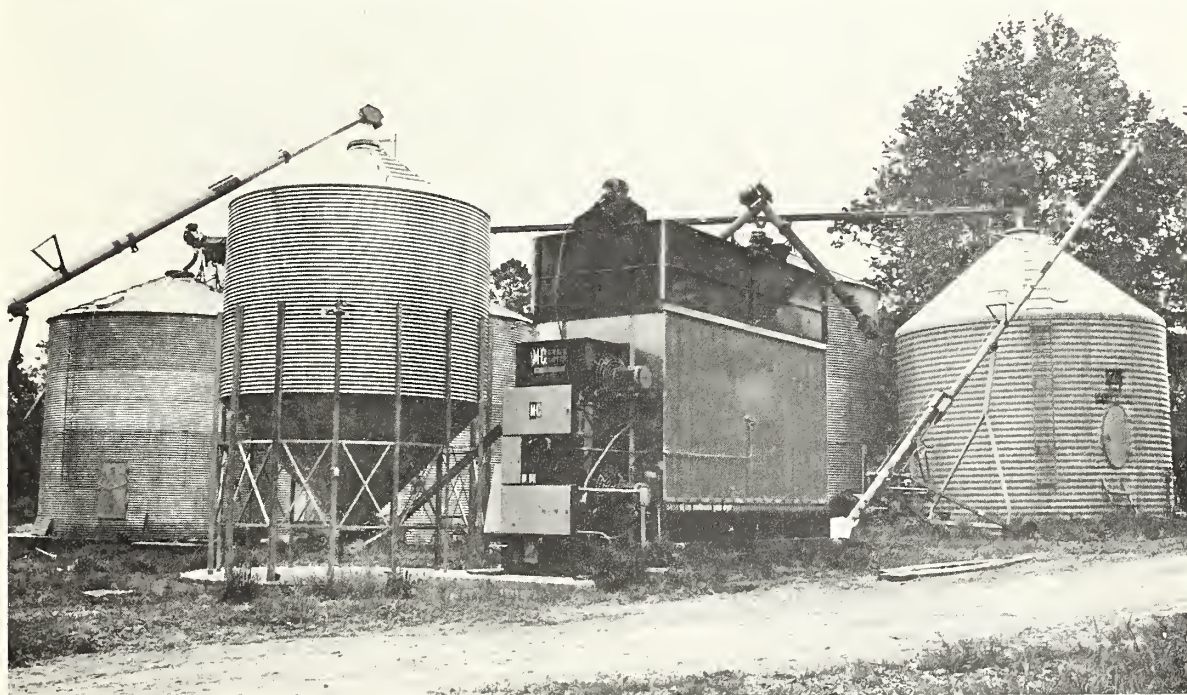
2002

VIRGINIA

1 9 7 6

ASCS b c' b b

ANNUAL REPORT c2



UNITED STATES DEPARTMENT OF AGRICULTURE
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

400 North Eighth Street
Richmond, Virginia 23240

Pictured on the front cover is a drying and storage installation partly financed by our facility loan program. To date this program has provided Virginia farmers a total of \$13,978,988 representing 15,219,250 bushels of storage space.

FOREWORD

This report provides narrative and graphic data covering the farm program accomplishments of the Agricultural Stabilization and Conservation Service in the State of Virginia during 1976.

We hope this information will be useful to persons interested in the work being done by this agency of the United States Department of Agriculture.

Sincere appreciation is extended to county and community ASC committeemen, county office personnel, representatives of other agricultural agencies, farmers, news media, and farm organizations who contributed to the success of farm programs in 1976.

VIRGINIA STATE ASC COMMITTEE

Clarence C. Dunford, Chairman

Delman R. Carr

Herman P. Woody

Dr. M. F. Ellmore, Director, Agriculture and Natural
Resources, VPI and SU Extension Division

Mahlon K. Rudy, State Executive Director

AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

VIRGINIA STATE ASCS OFFICE STAFF

STATE EXECUTIVE DIRECTOR
Vacant, State Executive Director Frances E. Hawthorne, Secretary

PROGRAMS SPECIALIST STAFF	DISTRICT DIRECTORS	ADMINISTRATIVE DIVISION
<p>CONSERVATION AND ENVIRONMENTAL QUALITY</p> <p>James A. Clarke, Agrl. Prog. Spec. Mary Lou Toney, Clk-Steno.</p> <p>COMPLIANCE, PRODUCTION ADJUSTMENT AND PRICE SUPPORT</p> <p>Homer O. Simpson, Supvry. Agrl. Prog. Spec. Homer K. Tinkham, Agrl. Prog. Spec. Lawrence W. Neal, Agrl. Prog. Spec. Robert F. Weston, Agrl. Prog. Spec. V. Eileen Elam, Clk-Steno. Carolyn D. Hunter, Prog. Clk. Typg. Vacant, Clk. Typg.</p>	<p>Leland E. Beale, Jr. Joseph R. Chambers Billy T. Clark Joseph V. Foley, Jr. Carson R. Halsey Daniel E. Moore James C. Rebick Harry T. Saxton, Jr.</p>	<p>John T. Rountree, Chief Wilson T. Leggett, Jr., Asst. Chief Jane V. Allman, Prog. Clk. Calc. Mach. Opertr. Michael H. Apple, Ofc. Mach. Opertr. Willie T. Brown, Ofc. Mach. Opertr. (SIS) Edna L. Giannotti, Secy.-Steny. Shirley J. Harrison, Accounts Maint. Clk. Gwendolyn M. Hendrick, Clk. Typg.- Ardis A. Hess, Administrative Clerk Octavius G. Keyser, Jr., Ofc. Svcs. Supvr. Ruby E. Weeks, Budg. Fisc. Asst.</p>

TABLE OF CONTENTS

	<u>Page</u>
SECTION I - ADMINISTRATION OF ASCS PROGRAMS	1
Community Committee Elections	2
County Executive Director Trainee Program	5
SECTION II - SUMMARY OF ACCOMPLISHMENTS UNDER THE AGRICULTURAL CONSERVATION PROGRAM	6
Summary of ACP Practices by Counties	7
SECTION III - THE APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM	25
SECTION IV - THE CROPLAND ADJUSTMENT PROGRAM	26
SECTION V - THE FORESTRY INCENTIVES PROGRAM	28
SECTION VI - COUNTY FARM DATA	32
SECTION VII - PRODUCTION ADJUSTMENT PROGRAMS	35
Referendum Results	36
A. Peanut Allotments and Marketing Quotas	37
B. Tobacco Allotments and Marketing Quotas	38
1. Fire-Cured Tobacco Data	38
2. Burley Tobacco Data	39
3. Flue-Cured Tobacco Data	40
4. Sun-Cured Tobacco Data	41
5. Maryland Tobacco Data	42
C. The Agriculture and Consumer Protection Act of 1973	42
1. Farms Earning Low Yield Payment Under Disaster Payment Program	43
2. Cotton	44
3. Feed Grain and Wheat Data	45
D. Beekeeper Indemnity Payment Program	47
E. Information Program	48
SECTION VIII - ACREAGE COMPLIANCE	49
SECTION IX	
A. Price Support Activity	51
B. Storage Structure and Drying Equipment Loans	52
C. Wool Incentive Program	54

SECTION I - ADMINISTRATION OF ASCS PROGRAMS

The Virginia State Agricultural Stabilization and Conservation (ASC) Committee in 1976 consisted of three farmer members: Clarence C. Dunford, Chairman, Delman R. Carr, Herman P. Woody and Dr. M. F. Ellmore, Director, Agriculture and Natural Resources, VPI and SU Extension Division. The three farmer members are appointed by the Secretary of Agriculture. The State ASC committee is responsible for the efficient and orderly operation of county and community ASC committees, county ASCS offices, and county employees within the State in accordance with applicable regulations and instructions. The committee also determines program and administrative policies as authorized by applicable regulations, instructions, and procedures. The execution of such policies is carried out by State and county employees under the direction of the State Executive Director.

The State Executive Director is assisted in the administration of the ASCS programs in 93 counties and six (6) cities by program specialists, the administrative officers, and eight district directors who act as liaison between the State and county ASCS offices in their respective districts.

The county ASC committee, acting through community committeemen and other personnel, is responsible for carrying out ASCS programs in the county. The county ASC committee is composed of three elected farmer members, consisting of a chairman, vice chairman and regular member. The Extension Agent, Agriculture, also serves as an ex officio member of the county committee. Members are elected on a rotated basis with one member being elected each year for a three-year term. A county executive director is employed by the county committee, subject to standards and qualifications furnished by the State committee, to carry out the policies and decisions of the committee, to efficiently administer all operations performed by the county office, to hire qualified employees, to work closely with the district director, and to serve the public in a faithful impartial manner. Committeemen are elected each year by farmers who are of legal voting age and who have an interest in a farm as owner, tenant, or sharecropper, and who are participating or are eligible to participate in one or more of the programs administered by the ASCS. A person not of legal voting age may vote if he is in charge of the supervision and conduct of the farming operation on an entire farm.

Candidates for community committeemen are first selected by nominating petitions for persons eligible and willing to serve. A petition nominating a person as a candidate must be signed by three eligible voters in the community. In the event nominating petitions are received for less than five (5) candidates, the incumbent community committee completes the slate of nominees. Also, when less than five (5) candidates are nominated by petition in communities having at least eight percent

minority members and petitions do not nominate at least one minority member, at least one is selected by the community committee when completing the slate of persons to be placed on the ballot. The person with the highest number of votes in the election becomes chairman of the community committee, the person with the second highest becomes vice chairman, and the regular member is that person with the third highest number of votes.

The three members of each elected community committee assemble in a county convention for the purpose of electing one member of the county committee for a three-year term and a first and second alternate member. Other vacancies on the county committee that may have been caused by resignation or deaths during the previous year are also filled at the same time for the term that is vacant.

A community committee has the responsibility of helping the county committee keep farmers informed about ASCS programs, assists in the determination of farm allotments, aids in program sign-up, gives advice and suggestions as applicable to farmers in its community, and helps develop program recommendations for submission to the State committee.

The following tabulation shows the results of the election held on December 6, 1976. The mail ballot method was used in all counties.

COMMUNITY COMMITTEE ELECTIONS

County	No. of Eligible Voters	Number Voting	Percent Voting
Accomack	1,284	349	27
Albemarle	1,878	380	20
Alleghany	555	200	36
Amelia	1,608	578	36
Amherst	1,279	335	26
Appomattox	1,536	489	32
Augusta	2,693	803	30
Bath	337	179	53
Bedford	2,806	687	25
Bland	770	332	43
Botetourt	1,431	469	33
Brunswick	3,945	1,373	35
Buchanan	774	388	50
Buckingham	1,595	602	38
Campbell	2,554	835	33
Caroline	1,013	244	24
Carroll	2,837	805	28
Charles City	398	79	20
Charlotte	1,835	813	44
Chesapeake (City)	1,289	348	27

COUNTY COMMITTEE ELECTIONS (Continued)

County	No. of Eligible Voters	Number Voting	Percent Voting
Chesterfield	644	235	37
Clarke	775	240	31
Craig	580	266	46
Culpeper	1,214	272	22
Cumberland	1,304	413	32
Dickenson	713	415	58
Dinwiddie	2,250	819	36
Essex	849	183	22
Fairfax	381	65	17
Fauquier	1,766	390	22
Floyd	2,556	791	31
Fluvanna	1,520	400	26
Franklin	4,211	995	24
Frederick	1,023	330	32
Giles	704	201	29
Gloucester	609	191	31
Goochland	1,217	508	42
Grayson	1,878	672	36
Greene	499	159	32
Greensville	1,648	591	36
Halifax	7,246	2,598	36
Hanover	1,861	596	32
Henrico	442	113	26
Henry	1,298	361	28
Highland	779	330	42
Isle of Wight	1,351	485	36
James City	198	64	32
King and Queen	819	263	32
King George	684	162	24
King William	541	174	32
Lancaster	730	222	30
Lee	4,431	1,706	39
Loudoun	1,276	301	24
Louisa	1,691	408	24
Lunenburg	2,127	676	32
Madison	876	265	30
Mathews	782	332	43
Mecklenburg	4,217	1,401	33
Middlesex	678	404	60
Montgomery	1,179	438	37
Nelson	1,258	340	27
New Kent	383	128	33
Northampton	668	193	29
Northumberland	1,490	383	26

COUNTY COMMITTEE ELECTIONS (Continued)

County	No. of Eligible Voters	Number Voting	Percent Voting
Nottoway	1,226	437	36
Orange	783	307	39
Page	1,070	301	28
Patrick	3,267	1,194	37
Pittsylvania	8,309	2,729	33
Powhatan	607	177	29
Prince Edward	1,500	733	49
Prince George	712	301	42
Prince William	613	155	25
Pulaski	795	228	29
Rappahannock	618	194	31
Richmond	821	186	23
Roanoke	820	250	31
Rockbridge	987	451	46
Rockingham	3,743	849	23
Russell	3,181	1,133	36
Scott	5,424	2,014	37
Shenandoah	1,281	348	27
Smyth	2,239	776	35
Southampton	1,672	1,075	64
Spotsylvania	951	236	25
Stafford	569	125	22
Surry	972	400	41
Suffolk (City)	1,355	394	29
Sussex	1,537	580	38
Tazewell	1,511	602	40
Virginia Beach (City)	849	189	22
Warren	652	264	41
Washington	5,134	1,862	36
Westmoreland	944	228	24
Wise	742	277	37
Wythe	1,699	614	36
York	130	48	37
STATE TOTALS	152,476	50,424	33

COUNTY EXECUTIVE DIRECTOR TRAINEE PROGRAM

The County Executive Director Trainee Program is to insure that adequately trained, knowledgeable personnel are available to county committees when needed to fill county executive director positions. The State committee authorized the position of "County Executive Director Trainee" in order to provide a sufficient number of trained personnel to fill vacancies.

Applicants must be citizens of the United States. They must be of good character and have a temperament and personality suitable to represent the county committee in dealing with farmers, businessmen, and others. Candidates must have graduated from an accredited four year college or university with a bachelor degree or obtain eligibility by meeting special service requirements. They must also have one year of farm background, farm management experience, or responsible agri-business experience.

Trainees are employed on a regular appointment with a minimum training period of 26 weeks. Mileage and per diem are paid as well as other fringe benefits afforded county employees.

The trainee program is designed to provide a well balanced, adaptable program to achieve uniformity of training for candidates nation-wide. Trainees spend three weeks at the ASCS Management Institute, located at Ohio State University. The remaining 23 weeks involve on-the-job training in selected training counties located throughout the State of Virginia. The training counties provide the trainee an opportunity to observe operations in various size counties as well as to study the varying types of agriculture in Virginia.

Each trainee is given guidance and instructions on the following:

1. Detailed program procedure on all phases of ASCS.
2. ASCS management practices and philosophy.
3. Administrative and personnel activities and procedures.
4. Use of all business machines used by ASCS offices.
5. Preparation and use of informational media.

The county committee has the final authority for selection of county executive directors. All qualified trainees are referred to county committees for consideration for appointment where vacancy exists. Trainees agree prior to employment in the trainee program to accept employment in any county offering a position.

Four trainees were enrolled in this program during 1976. Three of the trainees have been placed as Acting County Executive Directors while one trainee still awaits a vacancy.

SECTION II

SUMMARY OF ACCOMPLISHMENTS UNDER THE AGRICULTURAL CONSERVATION PROGRAM

The major purpose of the Agricultural Conservation Program (ACP) is to improve the quality of life for all people. Productive soil and an abundance of clean water are two of the three essentials for human life. This has been accomplished by cost-sharing with farmers to conserve our soil, water, woodland and wildlife resources. This program has enabled the performance of practices that the farmer could not--or would not--have performed without cost-sharing assistance, and on measures which benefited both the participating farms and entire communities.

Since February 29, 1936, the ACP has cost-shared with the farmer in carrying out conservation and pollution abatement practices. This cost-share assistance has helped the farmer to seed grasses, improve grasslands and use cropping patterns to benefit agricultural pollution from reaching our streams and rivers. ACP has helped the farmer construct ponds and grass waterways - which conserve water from rainfall runoff for livestock and wildlife. Ponds are also used to irrigate crops during dry weather to produce our food and fiber.

Practices which contribute to long-term soil and water conservation have been emphasized under this program - planting trees and improving the forest lands. These practices provide forests for recreation, wildlife, watersheds, open space, timberland, and above all, add to the beauty of America for all to enjoy.

ACP has helped in meeting the objectives of the Federal Water Pollution Control Act by encouraging farmers to install specific erosion and sediments control practices. The incentives under the program encouraged many farmers to take environmental improvement actions prior to implementation of water quality standards. This corrective action resulted in general public benefit as a result of an improved environment.

In 1976 specific practices were not included in the national program. County ASC committees, working with county program development groups, had full authority to develop practices for inclusion in the county program. The programs were reviewed by the State committee for compliance with national guidelines and regulations. Counties first identified their conservation needs and then developed the practices, concentrating on enduring conservation measures that provided needed solutions.

The tables which follow outline the 1976 conservation and pollution abatement accomplishments in Virginia through the Agricultural Conservation Program.

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE1 Establishing Permanent Vegetative Cover			
Albemarle	31	223	\$ 6,325
Alleghany	17	72	2,779
Amelia	31	204	5,330
Amherst	20	87	3,300
Appomattox	21	114	4,075
Augusta	37	136	3,884
Bath	9	66	2,282
Bedford	50	301	8,766
Bland	11	71	2,229
Botetourt	48	193	5,704
Brunswick	11	93	3,357
Buchanan	5	21	1,083
Buckingham	33	147	5,215
Campbell	32	212	6,769
Caroline	6	74	1,775
Carroll	16	39	1,249
Charlotte	13	98	3,311
Chesterfield	30	234	7,106
Clarke	7	133	4,094
Craig	14	59	1,677
Culpeper	21	92	2,417
Cumberland	21	127	3,430
Dickenson	20	59	2,700
Dinwiddie	12	86	2,182
Fairfax	2	34	1,160
Fauquier	24	2,139	6,639
Floyd	23	75	1,929
Fluvanna	33	126	4,336
Franklin	28	174	5,402
Frederick	26	339	8,622
Giles	21	122	3,176
Gloucester	2	12	457
Goochland	14	717	3,192
Grayson	18	114	3,372
Greene	11	45	1,372
Greensville	3	46	1,783
Halifax	46	293	11,027
Hanover	26	233	7,887
Henrico	7	68	2,155
Henry	31	139	4,980
Highland	3	15	771
King and Queen	1	3	120
King George	5	35	1,041

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE 1 Establishing Permanent Vegetative Cover (Continued)			
King William	1	34	\$ 1,489
Lee	33	196	4,193
Loudoun	8	111	3 780
Louisa	24	137	3,688
Lunenburg	23	139	5,466
Madison	12	42	1,452
Mecklenburg	40	253	9,984
Middlesex	2	14	330
Montgomery	37	169	4,798
Nelson	26	163	5,393
Northampton	2	37	1,149
Northumberland	1	7	286
Nottoway	20	138	4,863
Orange	18	131	3,463
Page	7	39	955
Patrick	54	14,196	8,792
Pittsylvania	66	819	33,463
Powhatan	15	87	2,510
Prince Edward	36	149	4,210
Prince George	2	4	110
Prince William	5	362	2,065
Pulaski	18	123	3,319
Rappahannock	12	69	1,771
Roanoke	20	170	4,059
Rockbridge	41	162	5,510
Rockingham	22	222	6,318
Russell	18	105	2,001
Scott	26	105	2,324
Shenandoah	25	195	6,073
Smyth	13	78	2,179
Southampton	2	6	230
Spotsylvania	8	52	1,299
Stafford	13	114	4,163
Sussex	1	16	619
Tazewell	14	93	3,080
Warren	12	75	2,235
Washington	24	135	4,438
Westmoreland	1	13	473
Wise	4	34	1,162
Wythe	15	76	1,839
York	2	15	471
Chesapeake	4	17	607
Virginia Beach	7	26	703
STATE TOTALS	1,574	26,798	\$ 317,772

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE2 Improving Permanent Vegetative Cover			
Albemarle	202	2,512	\$39,269
Alleghany	57	499	7,921
Amelia	57	595	9,772
Amherst	50	437	8,907
Appomattox	71	732	15,315
Augusta	393	3,030	45,507
Bath	41	500	10,438
Bedford	185	1,991	38,492
Bland	141	1,598	21,629
Botetourt	159	1,107	17,729
Brunswick	50	680	14,703
Buchanan	72	488	12,719
Buckingham	72	594	12,139
Campbell	91	957	18,612
Caroline	30	799	11,620
Carroll	567	2,437	40,147
Charles City	2	26	450
Charlotte	82	1,216	21,201
Chesterfield	26	363	7,577
Clarke	8	253	3,065
Craig	92	536	8,860
Culpeper	132	1,400	18,063
Cumberland	43	544	7,542
Dickenson	101	612	14,533
Dinwiddie	15	242	4,793
Essex	4	95	1,953
Fairfax	7	122	2,338
Fauquier	120	14,244	29,550
Floyd	346	2,264	30,172
Fluvanna	71	525	11,128
Franklin	138	1,502	25,347
Frederick	55	1,739	18,789
Giles	117	1,747	13,342
Gloucester	9	107	2,520
Goochland	50	4,225	9,479
Grayson	242	1,776	31,704
Greene	50	845	8,086
Greensville	9	106	2,882
Halifax	84	980	19,417
Hanover	65	443	8,814
Henrico	13	269	5,203
Henry	67	516	7,340
Highland	113	943	18,250
James City	7	122	3,296
King and Queen	3	15	175

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE2 Improving Permanent Vegetative Cover - Continued			
King George	23	458	\$ 7,859
King William	2	137	1,133
Lee	256	1,865	23,405
Loudoun	37	986	16,980
Louisa	95	1,067	17,135
Lunenburg	58	656	15,715
Madison	112	749	12,783
Mecklenburg	137	1,245	27,196
Middlesex	5	55	1,068
Montgomery	206	1,676	22,074
Nelson	84	767	14,706
New Kent	7	103	1,973
Northumberland	3	28	386
Nottoway	46	649	9,005
Orange	81	1,076	16,764
Page	49	422	5,031
Patrick	128	1,163	17,438
Powhatan	26	375	6,352
Prince Edward	79	661	9,332
Prince George	6	102	2,087
Prince William	37	4,185	12,043
Pulaski	101	945	14,156
Rappahannock	60	1,305	10,764
Richmond	1	10	175
Roanoke	64	767	12,371
Rockbridge	217	2,065	27,077
Rockingham	132	2,406	30,749
Russell	249	2,390	27,969
Scott	282	1,812	26,930
Shenandoah	158	1,852	23,426
Smyth	167	1,578	22,397
Southampton	9	169	2,682
Spotsylvania	48	718	10,562
Stafford	21	251	4,046
Sussex	1	22	616
Tazewell	211	2,747	41,944
Warren	50	832	11,460
Washington	335	1,820	36,034
Westmoreland	6	76	948
Wise	57	482	11,500
Wythe	238	1,942	24,963

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE2 Improving Permanent Vegetative Cover - Continued			
York	4	55	\$ 1,634
Chesapeake	5	43	1,106
Hampton	1	12	313
Virginia Beach	5	39	674
STATE TOTALS	8,208	99,496	\$ 1,245,749

RE3 Planting Trees			
Alleghany	2	5	\$ 152
Amelia	1	30	210
Appomattox	1	1	41
Augusta	3	14	370
Bedford	7	44	1,099
Bland	1	2	82
Brunswick	2	37	1,159
Buckingham	2	4	48
Campbell	2	32	828
Caroline	3	18	586
Carroll	4	29	249
Charlotte	3	44	1,933
Clarke	2	9	292
Craig	1	92	2,011
Cumberland	2	14	329
Dinwiddie	3	127	5,334
Essex	2	55	1,672
Floyd	3	19	297
Fluvanna	1	5	69
Franklin	1	3	53
Frederick	3	59	1,429
Giles	2	30	706
Gloucester	3	64	2,134
Grayson	2	32	413
Greene	1	3	101
Henry	2	78	1,891
Highland	1	15	275
James City	1	13	312
King and Queen	4	48	956
King George	3	48	643
King William	6	62	3,465
Lancaster	1	21	333
Louisa	1	1	14
Lunenburg	5	47	914

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE3 Planting Trees - Continued			
Madison	2	25	\$ 691
Mathews	3	23	473
Middlesex	4	53	840
Montgomery	6	18	402
Nelson	1	5	63
New Kent	2	30	1,065
Northumberland	1	1	60
Nottoway	1	3	35
Page	2	5	161
Patrick	4	12	675
Pittsylvania	8	57	1,631
Prince Edward	1	22	313
Prince William	1	143	250
Pulaski	1	2	43
Rappahannock	2	6	149
Richmond	2	19	278
Rockbridge	2	6	154
Rockingham	3	6	116
Russell	1	2	45
Scott	2	15	391
Shenandoah	2	20	588
Southampton	3	30	774
Spotsylvania	1	3	45
Sussex	1	20	557
Tazewell	1	1	28
Westmoreland	10	78	3,038
Wise	1	11	330
Suffolk	1	4	252
STATE TOTALS	150	1,725	\$43,847

RE4 Improving A Stand of Forest Trees

Albemarle	1	4	\$ 75
Amelia	1	10	90
Augusta	2	30	550
Bedford	4	49	348
Carroll	4	65	872
Clarke	1	20	300
Floyd	2	29	147
Franklin	1	40	73
Giles	2	10	194
Grayson	1	35	420

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
RE4 Improving A Stand of Forest Trees - Continued			
Henrico	1	50	\$ 425
King George	1	5	47
King William	1	22	308
Lancaster	3	97	1,009
Loudoun	1	15	224
Lunenburg	1	38	456
Montgomery	4	43	669
Patrick	3	54	677
Rappahannock	1	14	232
Rockbridge	3	60	1,594
Rockingham	4	128	1,536
Wise	1	5	68
Virginia Beach	1	17	129
STATE TOTALS	44	840	\$10,443

County	Farms	Number	Extent	Cost-Share Earned
			Acres Served	
RE5 Water Impoundment Reservoirs				
Accomack	4	4	19	\$ 1,321
Amelia	5	5	43	2,240
Augusta	3	3	189	909
Bland	1	1	55	83
Botetourt	1	1	40	130
Brunswick	8	8	115	5,818
Buchanan	2	2	35	2,095
Buckingham	1	1	70	250
Clarke	3	3	80	1,243
Cumberland	1	1	15	186
Dickenson	4	3	37	1,954
Essex	2	2	61	3,775
Frederick	3	4	70	925
Goochland	2	2	20	525
Greensville	1	1	5	600
Halifax	13	13	424	10,461
Henry	1	1	10	1,500
King and Queen	1	1	50	2,000
King William	2	2	115	5,000
Louisa	3	3	75	1,794

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Number	Extent	Cost-Share
			Acres Served	Earned
RE5 Water Impoundment Reservoirs - Continued				
Lunenburg	4	4	119	\$ 3,000
Mecklenburg	5	5	68	2,606
Montgomery	4	4	120	1,550
New Kent	1	1	10	9
Northampton	2	2	50	3,853
Nottoway	3	3	102	1,872
Page	8	8	226	1,803
Patrick	1	1	20	1,050
Pittsylvania	4	4	40	5,264
Powhatan	1	1	8	241
Prince Edward	3	3	13	2,382
Pulaski	2	2	165	354
Roanoke	1	1	4	400
Rockbridge	2	2	110	225
Rockingham	4	4	37	1,075
Russell	4	4	191	2,687
Scott	8	8	237	2,660
Shenandoah	4	4	95	932
Southampton	5	5	65	1,440
Surry	2	2	12	870
Warren	1	1	39	150
Washington	3	3	57	310
Wise	2	2	24	1,100
Wythe	3	3	140	575
STATE TOTALS				
	138	138	3,480	\$79,217

County	Farms	Acres	Cost-Share Earned
	RE6	Stripcropping	
Amelia	3	60	\$ 420
Bland	2	9	90
Campbell	1	6	32
Charlotte	1	36	252
Franklin	3	87	870
Halifax	1	12	88
Prince Edward	2	34	285
Tazewell	1	11	63
STATE TOTALS	14	255	\$2,100

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
RE8 Diversions			
Franklin	3	50	\$ 688
Greensville	1	3	91
Loudoun	1	6	241
Nottoway	1	10	197
Patrick	6	54	1,192
STATE TOTALS	12	123	\$2,409

RE9 Streambank Stabilization			
Nelson	1	2	\$ 200
Patrick	1	10	115
STATE TOTALS	2	12	\$ 315

RE10 Permanent Wildlife Habitat			
Clarke	1	100	\$ 50
Cumberland	2	5	120
Halifax	1	1	15
King and Queen	1	80	56
King William	1	400	90
Montgomery	1	100	21
STATE TOTALS	7	686	\$ 352

County	Farms	Extent		Cost-Share Earned
		Number	Acres Served	
RE11 Sediment Retention, Erosion, Water Control Structures				
Surry	1	1	11	\$ 775
STATE TOTALS	1	1	11	\$ 775

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
RE12 Sediment, Chemical or Water Runoff Control Measures			
Amelia	3	4	\$ 247
Amherst	1	10	964
Appomattox	3	12	632
Bedford	7	84	2,290
Botetourt	3	74	862
Brunswick	10	60	2,028
Campbell	4	28	408
Charles City	2	60	38
Charlotte	9	141	1,812
Clarke	2	40	431
Franklin	16	49	3,390
Giles	1	4	140
Goochland	2	55	211
Greensville	7	52	3,346
Halifax	11	139	2,477
Henry	3	8	608
King George	1	1	76
Lunenburg	14	191	2,465
Madison	1	1	35
Mecklenburg	15	107	2,471
Montgomery	2	9	392
Nelson	3	31	787
New Kent	2	28	3,403
Patrick	5	21	613
Pittsylvania	41	311	14,885
Prince Edward	10	35	1,192
Rockbridge	1	4	434
Rockingham	1	6	93
Scott	2	21	293
Southampton	1	1	177
Westmoreland	2	2	507
STATE TOTALS	185	1,589	\$47,707

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
SA4 Application of Lime or Other Eligible Minerals			
Albemarle	31	463	\$ 4,758
Alleghany	1	6	98
Amelia	10	99	1,306
Amherst	12	136	1,515
Appomattox	23	345	3,079
Augusta	42	421	3,398
Bath	1	11	114
Bedford	20	201	1,929
Bland	2	30	181
Botetourt	5	42	497
Brunswick	3	22	499
Buchanan	5	46	1,187
Buckingham	31	374	3,609
Campbell	21	296	3,218
Caroline	14	300	2,971
Carroll	63	480	4,025
Charles City	2	50	820
Charlotte	18	188	2,478
Chesterfield	2	104	997
Clarke	22	683	4,888
Craig	7	70	709
Culpeper	19	218	3,056
Cumberland	29	335	4,689
Dickenson	4	27	616
Essex	2	106	1,102
Fairfax	13	314	3,146
Fauquier	44	7,609	9,454
Floyd	10	126	859
Fluvanna	16	192	1,637
Franklin	11	176	1,668
Frederick	12	242	1,960
Giles	3	26	260
Gloucester	2	16	90
Goochland	6	96	1,027
Grayson	2	29	203
Greene	15	182	1,935
Halifax	11	163	1,755
Hanover	5	82	912
Henrico	1	43	516
Henry	1	4	59
Highland	11	107	1,363
James City	2	95	879
King and Queen	16	347	5,015

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
SA4 Application of Lime or Other Eligible Minerals - Continued			
King George	3	70	\$ 749
King William	1	4	62
Lancaster	1	12	118
Lee	26	249	1,708
Loudoun	52	1,515	15,576
Louisa	21	293	3,668
Lunenburg	3	46	746
Madison	39	349	4,360
Middlesex	7	51	1,123
Montgomery	4	61	404
Nelson	25	322	3,446
Nottoway	3	28	383
Orange	33	446	5,155
Page	39	700	4,604
Patrick	3	30	310
Powhatan	10	180	2,654
Prince Edward	45	440	4,469
Prince William	5	746	541
Pulaski	1	10	60
Rappahannock	17	247	2,714
Richmond	1	23	355
Roanoke	1	21	169
Rockbridge	26	226	2,769
Rockingham	12	303	1,969
Russell	7	85	766
Scott	4	37	248
Shenandoah	13	209	1,604
Smyth	6	57	554
Spotsylvania	15	259	2,726
Stafford	3	13	176
Tazewell	10	121	974
Warren	6	67	726
Washington	1	5	60
Wise	1	1	32
Wythe	22	352	1,765
York	2	11	116
Chesapeake	14	244	3,751
Virginia Beach	7	148	1,146
STATE TOTALS	1,059	22,883	\$157,233

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Number	Extent		Cost-Share
			Acres	Served	Earned
SB5 Livestock Water Facilities					
Albemarle	2	2	35		\$ 392
Amherst	1	1	20		150
Appomattox	2	2	37		407
Augusta	1	1	20		225
Bedford	9	9	105		1,651
Bland	2	2	154		351
Botetourt	6	6	281		1,222
Buchanan	1	1	5		120
Buckingham	1	1	20		200
Campbell	1	1	15		175
Carroll	3	3	47		350
Clarke	2	2	97		683
Dickenson	3	3	17		380
Fauquier	1	2	50		350
Floyd	2	2	25		280
Frederick	1	1	25		287
Giles	2	2	120		1,100
Grayson	1	1	32		135
Greene	1	1	44		300
Highland	5	5	230		1,289
Lee	4	4	156		1,250
Montgomery	4	4	85		731
Nelson	2	2	18		545
Orange	2	2	25		300
Pulaski	2	2	68		395
Rockbridge	1	1	40		173
Rockingham	2	2	38		457
Russell	8	7	445		6,689
Scott	7	7	97		2,847
Shenandoah	3	3	67		650
Smyth	3	3	106		281
Spotsylvania	1	1	50		500
Tazewell	1	1	37		96
Wise	1	1	4		175
Wythe	3	3	146		225
<hr/>					
STATE TOTALS	91	91	2,761		\$25,361

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres	Cost-Share Earned
SB12 Controlling Noxious Weeds			
Augusta	94	1,703	\$ 6,259
Giles	1	17	62
Page	58	1,738	3,929
Smyth	17	342	928
Warren	6	310	1,077
Wythe	18	666	1,209
STATE TOTALS	194	4,776	\$13,464

County	Farms	Acres Served	Cost-Share Earned
SC9 Permanent Open Drainage Systems			
Accomack	10	236	\$ 7,705
Amelia	2	6	325
Botetourt	1	20	100
Brunswick	1	12	240
Buckingham	1	8	120
Caroline	3	85	1,329
Carroll	1	2	100
Charles City	1	25	2,500
Culpeper	1	5	400
Cumberland	2	12	400
Essex	1	5	341
Fauquier	1	25	300
Frederick	2	40	693
Goochland	1	4	90
Grayson	1	8	360
Greensville	7	84	6,459
Isle of Wight	3	18	708
Madison	1	3	120
Nelson	1	20	225
Orange	1	25	300
Pittsylvania	3	22	938
Prince Edward	3	37	473
Pulaski	1	10	50
Roanoke	5	16	1,303
Rockbridge	1	1	180
Scott	1	3	200
Smyth	1	2	150

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
SC9 Permanent Open Drainage Systems - Continued			
Southampton	1	22	\$ 200
Spotsylvania	1	30	176
Stafford	1	5	588
Sussex	2	40	1,250
Tazewell	1	5	23
Westmoreland	5	125	4,430
Wise	3	15	800
Chesapeake	18	1,557	7,572
Suffolk	2	85	1,050
Virginia Beach	10	445	5,591
STATE TOTALS	101	3,063	\$47,789

SC10 Underground Drainage Systems			
Accomack	5	73	\$ 8,050
Albemarle	5	12	1,264
Amelia	2	5	270
Amherst	2	3	180
Appomattox	1	6	94
Augusta	2	5	500
Bath	1	2	109
Bedford	9	47	1,818
Bland	1	2	105
Buchanan	1	2	350
Buckingham	2	6	300
Campbell	2	6	211
Caroline	5	172	3,212
Carroll	5	10	305
Craig	2	7	570
Culpeper	5	12	925
Cumberland	1	1	93
Dickenson	1	3	281
Dinwiddie	9	34	4,215
Essex	6	30	5,705
Fauquier	4	1,527	890
Franklin	24	130	8,025
Frederick	1	5	91
Giles	1	10	400
Gloucester	4	5	935
Goochland	1	4	128
Grayson	4	13	611

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
SC10 Underground Drainage Systems - Continued			
Greene	4	89	\$ 575
Greenville	3	10	1,103
Hanover	2	939	1,796
Highland	2	5	369
Isle of Wight	45	257	19,946
King and Queen	4	24	4,217
King William	3	31	3,068
Lancaster	6	16	3,859
Lee	1	4	316
Loudoun	4	13	1,587
Louisa	1	12	90
Lunenburg	3	8	710
Madison	7	19	951
Mathews	3	16	2,827
Middlesex	1	5	500
Nelson	8	35	1,521
Northumberland	7	38	5,754
Nottoway	3	84	669
Orange	2	5	554
Page	4	26	867
Patrick	9	54	1,670
Pittsylvania	18	153	8,272
Powhatan	1	3	189
Prince Edward	4	13	748
Prince George	7	88	10,134
Pulaski	1	10	200
Rappahannock	5	14	1,273
Richmond	11	65	11,954
Rockbridge	1	2	125
Rockingham	1	2	385
Russell	8	36	2,655
Scott	13	36	3,284
Shenandoah	1	3	250
Smyth	3	3	951
Southampton	46	422	18,822
Spotsylvania	1	50	600
Surry	24	155	10,534
Sussex	7	154	5,250
Tazewell	6	40	2,405
Warren	1	6	225
Washington	1	1	75

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
SC10 Underground Drainage Systems - Continued			
Westmoreland	4	39	\$ 2,684
Wise	4	43	2,200
Wythe	4	25	650
Suffolk	52	300	23,166
<hr/>			
STATE TOTALS	452	5,485	\$199,617

	SD1	Interim Cover	
Amelia	22	255	\$ 1,605
Brunswick	20	312	2,203
Buchanan	16	50	432
Caroline	4	248	1,584
Chesterfield	5	68	428
Craig	1	6	37
Dickenson	9	15	110
Dinwiddie	3	77	516
Essex	5	175	1,761
Floyd	1	4	24
Gloucester	5	144	695
Grayson	60	425	2,733
Halifax	1	7	35
Henrico	1	2	15
Henry	5	34	148
Isle of Wight	24	424	1,316
James City	2	164	1,835
King and Queen	17	391	2,253
Lee	25	254	1,053
Lunenburg	28	616	4,011
Middlesex	6	46	280
Nelson	1	10	45
New Kent	2	36	305
Nottoway	21	249	1,853
Powhatan	1	28	231
Prince Edward	1	12	80
Prince George	17	355	3,373
Rappahannock	1	18	101
Richmond	1	24	76
Russell	38	337	1,911

SUMMARY OF ACP PRACTICES BY COUNTIES
REGULAR AND LONG-TERM AGREEMENTS

County	Farms	Acres Served	Cost-Share Earned
SD1 Interim Cover - Continued			
Scott	75	201	\$ 1,487
Smyth	41	273	1,725
Southampton	81	1,539	9,347
Spotsylvania	2	67	443
Sussex	32	1,077	4,500
Tazewell	33	511	3,121
Washington	75	945	6,307
Chesapeake	10	168	1,487
Suffolk	7	100	449
STATE TOTALS	699	9,667	\$59,915

County	Farms	Number	Cost-Share Earned
SI Animal Waste Storage and Diversion Facilities			
Accomack	1	1	\$ 1,300
Bedford	1	1	1,575
Botetourt	1	1	304
Brunswick	1	1	416
Fauquier	1	1	2,500
Greensville	1	1	1,000
Halifax	2	2	1,400
Loudoun	2	2	1,659
Lunenburg	1	1	400
Mecklenburg	1	1	975
Montgomery	1	1	1,500
Nottoway	1	1	425
Orange	1	1	500
Patrick	1	1	1,404
Pittsylvania	1	1	1,050
Rockingham	2	2	4,000
Russell	1	1	2,000
Southampton	2	2	950
Surry	1	1	1,100
Washington	3	3	3,792
Suffolk	1	1	749
STATE TOTALS	27	27	\$28,999

SECTION III

THE APPALACHIAN LAND STABILIZATION AND CONSERVATION PROGRAM

Section 203 of the Appalachian Regional Development Act provides funds for the conservation and stabilization of soil, water, forest, wildlife, and recreation resources in the Appalachian area. The plan for the implementation of this program in Virginia was developed in the Governor's office in cooperation with the United States Department of Agriculture and the Appalachian Regional Commission. Local county ASC committees administered the program at the county level.

Devised to contribute to the over-all economic improvement and social growth of the area, the program authorized funds on a cost-share basis to farmers for practices that would conserve and develop on-farm natural resources. Funds were approved on a three to ten year contract basis allowing one or more years for the completion of the practices. To guide county committees in making approvals, comprehensive farm conservation plans were made with the technical assistance of the Soil Conservation Service and the Virginia Division of Forestry. In allocating funds to individual farmers, county committees considered both financial need and economic potential, as well as conservation requirements for the unit.

All ALSCP contracts expired as of December 31, 1976.

ALSCP CONTRACTS 1966-1976

County	Allocation	APPROVED CONTRACTS		Cost-Share Earned
		<u>All Practices Performed</u>		
		Number	Acres	
Bland	\$ 75,537	82	2,929	\$ 71,742
Buchanan	36,850	43	1,158	36,850
Dickenson	57,100	68	1,669	57,100
Giles	15,210	12	474	11,745
Lee	107,726	159	4,057	107,726
Pulaski	63,609	69	2,789	63,609
Russell	222,338	207	8,653	210,773
Scott	250,085	113	3,274	250,085
Tazewell	221,210	262	9,893	221,210
Wise	29,277	36	916	29,277
<hr/>				
STATE TOTALS	\$1,078,942	1,051	35,812	\$1,060,117

SECTION IV

THE CROPLAND ADJUSTMENT PROGRAM

The Cropland Adjustment Program is a voluntary program designed to help farmers divert cropland from crops that are in surplus supply to a conservation use under long-term agreements. Land may be taken out of crop production for periods of five to ten years.

Participants receive annual adjustment payments based on the value of crops which otherwise would be produced on the land. Those farmers who agree to permit free public access for hunting and hiking may get an additional per-acre payment.

Funds have not been approved to accept new contracts since 1967. However, funds have been provided to service the contracts approved in 1966 and 1967.

The table which follows outlines the accomplishments for Virginia through the 1976 Cropland Adjustment Program.

In 1976, county committees were delegated authority to approve individual requests for termination or modification of agreements and termination of CAP public access agreements. All CAP agreements expired December 31, 1976.

CAP PARTICIPATION

County	Number Agree- Ments	Total Diverted Acreages	Annual Adjustment Payment	Public Access Payment	Total Annual Payment
Albemarle	1	44	\$ 438	\$	\$ 438
Amelia	9	23	3,955		3,955
Amherst	1	1	133		133
Appomattox	17	147	9,075		9,075
Augusta	1	20	626		626
Brunswick	13	241	10,093		10,093
Buckingham	10	88	4,363		4,363
Campbell	11	145	7,420		7,420
Charlotte	7	37	6,405		6,405
Chesapeake (City)	1	11	530		530
Chesterfield	1	7	1,677		1,677
Clarke	1	41	1,396		1,396
Culpeper	4	290	7,288		7,288
Cumberland	16	104	7,368		7,368
Dinwiddie	6	89	6,849		6,849
Essex	1	18	596		596
Fauquier	1	36	1,021		1,021
Fluvanna	2	32	737		737
Franklin	1	12	325		325
Frederick	4	290	3,650		3,650

CAP PARTICIPATION - Continued

County	Number Agree- Ments	Total Diverted Acreages	Annual Adjustment Payment	Public Access Payment	Total Annual Payment
Gloucester	1	10	\$ 342	\$	\$ 342
Greensville	4	236	13,286		13,286
Halifax	5	151	9,668		9,668
Hanover	2	11	1,268		1,268
Henry	1	2	313		313
King and Queen	1	79	1,604		1,604
Lancaster	1	44	1,837		1,837
Loudoun	2	220	3,106		3,106
Madison	7	148	5,870		5,870
Mecklenburg	4	29	2,611	23	2,634
Montgomery	1	3	113		113
Nottoway	15	172	10,967		10,967
Orange	1	16	184		184
Page	1	6	151		151
Patrick	4	55	4,841		4,841
Pittsylvania	1	2	560		560
Powhatan	2	11	328		328
Prince Edward	30	320	14,691		14,691
Prince George	4	93	4,169		4,169
Pulaski	2	1	140		140
Rappahannock	1	11	364		364
Southampton	1	3	50		50
Stafford	1	51	578	153	731
Sussex	3	68	3,801		3,801
Virginia Beach (City)	1	11	450		450
Wise	1	2	54		54
STATE TOTALS	205	3,431	\$155,291	\$176	\$155,467

SECTION V

THE FORESTRY INCENTIVES PROGRAM

The Forestry Incentives Program (FIP) was authorized by Congress in 1973 to share the cost of tree planting and timber stand improvement with private landowners. FIP is a separately funded program. It is not a conservation program as such, but is designed for the specific purpose of increasing future supply of saw timber and veneer logs. Although production is the main purpose of FIP, we must also recognize its importance in providing recreation, wildlife food and shelter, watersheds, open space, preventing noise pollution, releasing oxygen; and above all, beautification of the countryside.

The demand for wood in this country is expected to exceed the supply within 30 years unless many more trees are planted each year and much more forest land is placed under good forest management. Lands owned by the forest industry and by the public are being planted and improved at the fastest rate possible. Small, private owners, who control the majority of forest lands in the Nation, do not have the funds to make long-term investments. Therefore, the Forestry Incentives Program is designed to share this expense with these private, eligible owners. The program has encouraged landowners to apply practices which provide for the afforestation of suitable open lands and reforestation of cutover and other nonstocked and understocked forest land, intensive multiple-purpose management and protection of forest resources so as to provide for timber production and related benefits.

Commercially owned private forest land in Virginia is 15,809,300 acres, of which 216,200 is unproductive and needs treatment. In 1976 FIP was available in 52 counties designated on the basis of a survey of total eligible private timber acreage and acreage potentially suitable for production of timber products. Forest management plans are required as a condition for cost-sharing. Such plans are developed by a representative of the Virginia Division of Forestry in consultation with the landowner. The participant is required to perform those measures in the plan which are essential to the effectiveness of the practices for which costs are shared.

This program has accelerated and made possible the carrying out of needed forestry measures in rural America. The impact on the environment has been beneficial. The stimulus of this program has set in motion total direct investments in forest management practices by private landowners, amounting to about one-third the Federal funds expended in cost-sharing assistance.

FIP first became operative in 1974. Statistics available cover performance of practices beginning with the 1974 FIP through September 30, 1976. This information should give a good indication of prospective future operations of the program.

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1976

FPl - Planting Trees

<u>County</u>	<u>No. Farms</u>	<u>Acres</u>	<u>Cost-Share Earned</u>
Accomack	9	199	\$ 6,448
Albemarle	8	190	5,084
Amelia	12	310	10,968
Amherst	3	17	617
Appomattox	10	224	8,833
Bedford	17	258	8,197
Brunswick	39	1,349	51,598
Buckingham	27	492	16,124
Campbell	18	336	10,640
Caroline	31	1,314	24,737
Charles City	12	304	10,997
Charlotte	22	401	17,904
Chesterfield	13	338	9,553
Cumberland	21	596	12,760
Dinwiddie	24	656	23,891
Essex	26	952	22,602
Fluvanna	13	372	13,997
Franklin	10	148	6,122
Gloucester	21	899	20,859
Goochland	22	598	29,903
Greensville	25	773	24,077
Halifax	30	795	22,666
Hanover	23	634	14,932
Henrico	10	257	6,921
Henry	2	84	1,838
Isle of Wight	19	543	15,840
King and Queen	45	1,715	38,194
King William	17	740	29,734
Lancaster	8	173	4,869
Louisa	1	3	90
Lunenburg	45	1,828	57,895
Mathews	10	206	5,411
Mecklenburg	15	448	11,613
Middlesex	14	501	9,938
Nelson	9	206	9,382
New Kent	12	690	22,486
Northampton	5	119	2,226
Northumberland	27	559	17,165
Nottoway	19	774	24,469
Orange	1	30	1,058
Patrick	2	29	1,184

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1976

FP1 - Planting Trees (Continued)

<u>County</u>	<u>No. Farms</u>	<u>Acres</u>	<u>Cost-Share Earned</u>
Pittsylvania	26	524	\$21,019
Powhatan	5	214	8,295
Prince Edward	24	342	7,650
Prince George	4	148	2,026
Richmond	24	459	18,090
Southampton	27	863	54,997
Spotsylvania	2	46	1,342
Suffolk	36	1,307	46,002
Surry	19	1,004	39,329
Sussex	23	1,626	52,249
Westmoreland	8	216	8,533
STATE TOTALS	895	27,809	\$893,354

FP2 - Improving a Stand of Forest Trees

<u>County</u>	<u>No. Farms</u>	<u>Acres</u>	<u>Cost-Share Earned</u>
Accomack	4	187	\$ 1,854
Albemarle	3	129	1,636
Amelia	5	343	3,857
Bedford	7	343	2,850
Brunswick	8	600	6,814
Buckingham	2	102	1,213
Campbell	5	84	945
Caroline	6	317	2,838
Charles City	4	192	1,960
Charlotte	1	115	1,610
Cumberland	2	32	415
Dinwiddie	13	687	6,674
Essex	7	226	2,422
Fluvanna	5	247	3,166
Gloucester	4	136	1,450
Goochland	1	17	119
Greensville	1	28	336
Halifax	3	70	787
Hanover	2	123	1,476
Henrico	3	51	650
Henry	3	113	1,406
Isle of Wight	6	145	1,664
King and Queen	14	864	9,922
King William	4	200	2,196

FORESTRY INCENTIVES PROGRAM

1974 - September 30, 1976

FP2 - Improving a Stand of Forest Trees (Continued)

<u>County</u>	<u>No. Farms</u>	<u>Acres</u>	<u>Cost-Share Earned</u>
Lancaster	3	93	\$ 756
Lunenburg	15	462	5,744
Mecklenburg	2	59	529
Middlesex	7	321	3,768
New Kent	8	569	6,024
Northumberland	4	153	1,824
Nottoway	4	106	1,329
Orange	2	35	541
Patrick	6	142	1,638
Pittsylvania	1	37	499
Powhatan	2	68	765
Prince Edward	6	128	1,049
Prince George	1	62	744
Richmond	13	317	3,258
Spotsylvania	2	370	4,045
Suffolk	11	339	3,692
Surry	5	394	4,728
Sussex	8	375	5,479
Westmoreland	4	262	3,095
<hr/>			
STATE TOTALS	217	9,643	\$107,767
<hr/>			

SECTION VI
COUNTY FARM DATA

County	All Farms		
	No. Farms	Farmland	*Acres Cropland (1,000 Acres)
Accomack	1,499	176,413	84.9
Albemarle	1,479	322,759	44.2
Alleghany	494	64,741	7.3
Amelia	1,212	185,790	41.1
Amherst	1,158	177,568	27.7
Appomattox	1,132	197,241	30.3
Augusta	2,412	336,969	99.0
Bath	317	101,792	14.5
Bedford	2,558	324,050	84.0
Bland	738	123,395	20.4
Botetourt	1,200	203,253	46.7
Brunswick	2,449	316,984	59.7
Buchanan	642	46,829	3.7
Buckingham	1,415	225,198	42.2
Campbell	1,768	266,096	56.7
Caroline	978	164,544	40.7
Carroll	2,925	215,935	46.9
Charles City	274	56,424	17.7
Charlotte	1,539	274,452	54.7
Chesapeake (City)	857	98,282	63.3
Chesterfield	627	129,295	18.6
Clarke	548	93,157	38.5
Craig	493	78,263	13.2
Culpeper	1,144	153,332	61.2
Cumberland	1,031	136,000	27.3
Dickenson	691	33,225	3.5
Dinwiddie	1,585	206,413	50.5
Essex	751	117,695	40.4
Fairfax	507	40,603	9.9
Fauquier	1,729	252,086	122.8
Floyd	2,361	231,441	28.5
Fluvanna	1,242	162,876	20.7
Franklin	2,896	361,147	78.7
Frederick	1,235	192,129	49.6
Giles	687	104,050	13.8
Gloucester	499	46,386	24.9
Goochland	1,282	143,242	38.0
Grayson	2,188	264,100	32.6
Greene	365	42,750	14.7
Greensville	810	141,254	43.1
Halifax	3,983	488,281	138.8
Hampton (City)	20	2,224	0.3
Hanover	1,624	142,169	65.2
Henrico	362	47,339	22.8

COUNTY FARM DATA (Continued)

County	All Farms		
	No. Farms	Farmland	*Acres Cropland (1,000 Acres)
Henry	1,269	129,887	18.7
Highland	742	173,389	14.7
Isle of Wight	944	160,543	66.4
James City	213	21,580	11.4
King and Queen	727	97,589	32.4
King George	604	77,346	23.5
King William	474	101,555	34.2
Lancaster	674	45,834	21.6
Lee	3,323	360,731	51.0
Loudoun	1,338	263,885	103.2
Louisa	1,525	156,871	54.1
Lunenburg	1,620	223,270	46.3
Madison	905	152,300	39.3
Mathews	664	19,592	9.9
Mecklenburg	2,645	335,021	86.5
Middlesex	608	58,917	21.4
Montgomery	1,043	211,012	24.2
Nelson	1,065	190,098	24.5
New Kent	256	55,470	11.3
Newport News (City)	6	1,009	0.5
Northampton	465	72,556	50.0
Northumberland	1,222	96,954	39.8
Nottoway	1,061	134,976	36.7
Orange	817	152,724	43.2
Page	1,003	133,000	37.5
Patrick	2,150	209,352	32.8
Pittsylvania	4,418	581,806	161.2
Powhatan	606	101,808	24.5
Prince Edward	1,275	167,142	47.6
Prince George	580	79,028	32.4
Prince William	563	78,260	28.4
Pulaski	751	137,900	20.0
Rappahannock	580	110,457	19.2
Richmond	821	84,989	27.4
Roanoke	673	69,471	16.0
Rockbridge	1,098	199,095	37.2
Rockingham	3,392	301,171	93.2
Russell	2,350	296,600	30.9
Scott	3,961	296,362	36.3
Shenandoah	1,674	148,516	56.8
Smyth	1,965	171,742	26.2
Southampton	1,250	317,531	111.9

COUNTY FARM DATA (Continued)

County	All Farms		
	No. Farms	Farmland	*Acres Cropland (1,000 Acres)
Spotsylvania	951	115,778	31.7
Stafford	527	58,710	11.8
Suffolk	1,446	160,384	66.1
Surry	494	107,109	41.3
Sussex	793	207,791	53.4
Tazewell	1,466	215,292	33.6
Virginia Beach (City)	664	67,076	64.9
Warren	534	75,920	12.7
Washington	4,180	308,010	55.4
Westmoreland	944	106,897	43.0
Wise	706	35,560	6.3
Wythe	1,433	198,783	48.4
York	96	5,195	2.3
STATE TOTALS	123,260	15,928,016	4,018.5

*From 1967 Conservation Needs Inventory

SECTION VII

PRODUCTION ADJUSTMENT PROGRAMS

Acreage allotments, marketing quotas, acreage set-aside and price support payments are the several methods used by ASCS for production adjustment. Acreage allotments and marketing quotas are authorized for cotton, peanuts, rice, tobacco, and wheat by the Agricultural Adjustment Act of 1938, as amended.

The Agriculture and Consumer Protection Act of 1973, a four year program designed to attract the farm production needed to meet domestic and foreign demand for food and fiber, originates the concept of guaranteed or "target" prices and deficiency payments for the three commodities -- wheat, feed grain, and upland cotton.

These programs were authorized by Congress in an effort to keep production of specific commodities in line with overall demand, and at the same time, provide reasonable income assurance to growers. In general, the programs are designed to adjust production by the amount of acreage produced. Participation in the cotton, feed grain, and wheat programs is voluntary by individual growers. For peanuts and tobacco, compliance with allotments and/or quotas is required by all growers to avoid marketing quota penalties after approval of these programs by a two-thirds majority of growers voting in a referendum for the particular commodity.

Under the Act of 1973, marketing quotas and penalties are suspended for the 1974-1977 crop years for wheat and cotton. The Act also established a \$20,000 limit on the amount of payments that a person could receive annually under each program.

Acreage allotments, through apportioning to the individual farms a national acreage considered desirable for planting to a field crop, provide a means of adjusting particular crop supplies closer to national needs. If acreage allotments alone are in effect, farmers who produce the commodity on acreage in excess of their farm acreage allotment are not subject to penalties on the "excess" production of the commodity, but they usually are not eligible for price support.

Marketing quotas are a means of regulating the production and marketing of commodities when supplies become excessive. A national marketing quota is the quantity of a particular commodity that in general will provide adequate and normal supply. This quantity is translated into terms of acreage. The national acreage allotment is apportioned among states, counties and individual farms.

After proclamation of a national marketing quota by the Secretary, quotas are in effect only when approved by a two-thirds majority voting in a referendum.

When quotas are in effect, all producers who are not covered by specified exemptions are subject to monetary penalties on marketings on their excess acreage if the acreage exceeds the farm allotment. Price support privileges are not usually extended to farms with plantings that exceed the allotted acreage. Under a tobacco acreage poundage program, in effect on flue-cured tobacco since 1965, poundage quotas as well as acreage allotments apply when the program is approved in a referendum by the producers. A poundage program is in effect for burley tobacco when approved in a referendum by producers. The Secretary may terminate or increase allotments or quotas as provided by law to meet a national emergency or a material increase in export demand.

Marketing quotas in Virginia applied to the 1976 crops of peanuts, and to burley, Virginia fire-cured, flue-cured, and Virginia sun-cured tobacco.

REFERENDUM RESULTS

The table below shows through 1976 how farmers in Virginia voted in the most recent referendums for commodities on which marketing quotas were voted on or in effect in Virginia during the 1976 crop year. The percentage of approval in Virginia, in most cases, was comparable to the national vote.

Commodity	Date of Referendum	Crop Years Covered	Total Votes Cast	Percentage of Approval
Tobacco:				
Burley (mail)	2-25 to 3-1-74	1974-75-76	15,140	97.0
Fire-cured(mail)	2-23 to 2-27-76	1976-77-78	2,810	95.1
Flue-cured	12-16-76	1977-78-79	13,566	99.0
Maryland (mail)	2-25 to 3-1-74	1974-75-76	609	37.1
Sun-cured (mail)	2-22 to 3-1-74	1974-75-76	471	93.8
Peanuts (mail)	12-9 to 12-13-74	1975-76-77	2,917	97.3

A PEANUT ALLOTMENTS AND MARKETING QUOTAS

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Harvested Acreage <u>2/</u>	Total Produc- tion <u>2/</u>	Yield (Pounds Per Acre) <u>2/</u>
Brunswick	117	499.9	317.6	623,656	1,964
Charles City	1	25.0	25.0	88,305	3,532
Chesapeake	5	113.2	85.2	171,768	2,016
Chesterfield	6	34.0	15.4	20,890	1,356
Dinwiddie	395	3,879.5	3,742.6	8,364,361	2,235
Greensville	599	9,968.5	9,805.2	27,799,541	2,835
Isle of Wight	797	16,292.6	16,033.1	46,894,651	2,925
James City	2	85.7	0	0	0
Mathews	1	2.5	0	0	0
Mecklenburg	8	24.2	0	0	0
New Kent	1	15.3	0	0	0
Northampton	4	137.1	133.4	447,110	3,352
Prince George	317	3,774.7	3,582.7	7,927,661	2,213
Southampton	1,155	31,227.9	31,130.7	103,755,043	3,333
Suffolk	881	14,709.8	14,657.6	47,386,541	3,233
Surry	448	8,638.6	8,592.4	24,797,256	2,886
Sussex	656	15,183.8	15,016.0	40,442,667	2,693
<hr/>					
STATE TOTALS	5,393	104,612.3	103,136.9	308,719,450	2,993

1/ State Peanut Summary 1/9/76

2/ State Peanut Report 3/4/77

B TOBACCO ALLOTMENTS AND MARKETING QUOTAS

1 FIRE-CURED TOBACCO DATA

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Harvested Acreage <u>2/</u>	Total Produc- tion <u>2/</u>	Yield (Pounds Per Acre) <u>2/</u>
Amelia	214	458.13	197.50	185,816	941
Amherst	318	425.53	111.71	104,588	936
Appomattox	593	1,420.11	574.65	611,139	1,063
Bedford	487	618.87	261.48	218,558	836
Brunswick	241	562.96	340.20	322,172	947
Buckingham	403	810.17	300.95	355,278	1,181
Campbell	579	1,189.26	721.47	802,344	1,112
Charlotte	563	1,585.67	1,033.72	1,006,015	973
Cumberland	337	956.27	314.60	282,842	899
Dinwiddie	217	318.28	140.35	160,324	1,142
Franklin	49	51.01	33.82	34,064	1,007
Halifax	16	38.20	89.06	95,503	1,072
Henry	1	3.91	3.88	2,972	766
Lunenburg	157	378.11	255.46	247,822	970
Mecklenburg	14	40.60	27.30	30,430	1,115
Nelson	221	372.42	89.85	81,934	912
Nottoway	194	429.75	184.80	176,480	955
Patrick	0	0	.72	510	708
Pittsylvania	44	85.77	53.34	44,106	827
Powhatan	12	14.83	6.91	6,464	935
Prince Edward	590	1,445.25	534.46	522,176	977
Rockbridge	2	4.26	0	0	0
STATE TOTALS	5,252	11,209.36	5,276.23	5,291,537	1,003

1/ County Allotment Summary 4/7/76

2/ Production Summary 4/8/77

2 BURLEY TOBACCO DATA

	Number Farms 1/	Effective Quota 1/	Total Marketings 2/
Albemarle	1	2,274	0
Amelia	1	1,124	1,046
Appomattox	40	43,744	30,160
Bedford	58	77,208	36,062
Bland	89	125,587	94,754
Brunswick	9	17,974	8,828
Buchanan	320	556,587	207,143
Buckingham	77	113,866	74,735
Campbell	23	35,928	32,204
Carroll	6	11,375	4,506
Charlotte	29	42,556	22,110
Cumberland	56	95,932	24,792
Dickenson	253	439,932	118,374
Dinwiddie	1	2,388	0
Floyd	118	213,762	78,574
Fluvanna	1	1,007	0
Franklin	2	5,182	1,626
Giles	5	8,600	3,952
Grayson	833	1,131,021	806,360
Halifax	3	1,423	2,534
Lee	3,120	5,788,021	4,882,534
Madison	1	2,041	1,634
Mecklenburg	5	5,653	4,256
Montgomery	40	90,739	23,328
Nottoway	1	1,418	704
Pittsylvania	2	2,945	1,282
Powhatan	3	3,603	2,248
Prince Edward	100	172,515	96,853
Pulaski	7	10,523	3,460
Russell	2,118	3,885,775	3,050,731
Scott	3,763	6,456,656	5,241,194
Smyth	1,375	2,052,413	1,660,680
Tazewell	237	378,048	172,967
Washington	3,928	7,016,302	6,397,565
Wise	159	245,145	93,237
Wythe	30	41,000	11,698
STATE TOTALS	16,814	29,080,267	23,192,131

1/ Final Quota Summary TP-22R 7/14/76

2/ Report of Producer Marketing PO-6R 2/1/77

3 FLUE-CURED TOBACCO DATA

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Computed Quota (1000 lbs.) <u>1/</u>	Effective Quota (1000 lbs.) <u>1/</u>	Pounds Marketed (1000 lbs.) <u>2/</u>
Amelia	540	1,405.74	1,539	2,270	1,682
Appomattox	80	203.07	245	359	258
Bedford	102	201.03	267	330	245
Brunswick	1,712	5,698.11	8,094	9,815	9,496
Buckingham	5	12.82	7	14	0
Campbell	584	1,874.06	2,762	3,405	2,875
Carroll	29	61.86	55	100	24
Charlotte	1,177	3,854.40	5,224	6,289	5,663
Chesterfield	146	500.02	576	864	646
Cumberland	155	331.49	354	479	229
Dinwiddie	1,074	3,877.92	4,688	6,743	5,836
Franklin	1,085	2,811.38	4,337	5,102	4,397
Goochland	4	17.11	11	23	0
Greensville	326	1,026.12	1,236	1,734	1,700
Halifax	3,662	16,228.36	22,451	26,381	24,608
Hanover	4	8.45	4	10	0
Henry	581	1,607.56	1,676	2,485	1,659
Isle of Wight	6	16.36	10	22	0
Lunenburg	1,187	4,969.84	7,023	8,145	7,338
Mecklenburg	2,342	12,112.37	15,567	19,043	18,077
Nottoway	525	1,498.63	1,823	2,392	1,623
Patrick	1,001	2,648.86	3,285	4,438	3,267
Pittsylvania	3,861	19,601.71	29,281	34,632	31,937
Powhatan	43	139.05	107	194	100
Prince Edward	380	1,234.71	1,160	1,832	1,248
Prince George	55	193.77	168	299	100
Southampton	25	108.80	92	154	122
Suffolk	50	217.45	228	384	246
Sussex	180	553.03	759	995	901
STATE TOTALS	20,921	83,014.08	113,029	138,933	124,277

1/ Flue-cured Tobacco Final Allotment Summary TP-15R 6/29/76

2/ Report of Producer Marketings TP-14R 2/17/77

4 SUN-CURED TOBACCO DATA

County	Number Allot- ments <u>1/</u>	Allotted Acreage <u>1/</u>	Harvested Acreage <u>2/</u>	Total Produc- tion <u>2/</u>	Yield (Pounds Per Acre) <u>2/</u>
Amelia	101	160.13	43.87	31,318	714
Appomattox	8	7.04	0	0	0
Bedford	2	.43	0	0	0
Brunswick	4	2.13	.84	698	831
Buckingham	17	24.51	4.16	3,556	855
Campbell	4	4.04	.46	688	1,496
Caroline	119	244.96	113.24	153,060	1,352
Charlotte	9	9.01	8.49	9,298	1,094
Chesterfield	4	9.12	2.15	3,426	1,593
Cumberland	60	77.65	28.69	20,714	722
Dinwiddie	7	8.03	5.70	4,886	857
Essex	5	8.21	5.23	7,018	1,342
Fluvanna	42	71.06	28.23	31,734	1,124
Franklin	15	10.51	5.24	4,992	953
Goochland	117	222.38	80.10	87,102	1,087
Hanover	78	147.96	70.61	77,530	1,098
King & Queen	33	58.66	10.55	9,048	858
King William	9	10.86	1.57	1,818	1,158
Louisa	188	453.72	237.16	289,136	1,219
Lunenburg	2	12.28	0	0	0
Nelson	2	2.22	0	0	0
Nottoway	3	2.19	2.48	1,782	719
Pittsylvania	1	.55	.48	682	1,421
Powhatan	37	58.70	22.27	19,564	878
Prince Edward	24	19.71	3.64	2,276	625
STATE TOTALS	891	1,626.06	675.16	760,326	1,126

1/ County Allotment Summary 4/7/762/ Production Summary 4/8/77

5 MARYLAND TOBACCO DATA (Not Under Marketing Quotas)

County	Number Farms	Planted Acreage
Appomattox	3	1.79
Campbell	3	3.85
Grayson	2	.85
Lee	4	3.30
Lunenburg	1	.55
Pulaski	1	.69
Russell	1	1.03
Scott	3	1.60
Smyth	3	2.07
Washington	8	4.79
STATE TOTALS	29	20.52

Production Summary 4/8/77

C THE AGRICULTURE AND CONSUMER PROTECTION ACT OF 1973

The Agriculture and Consumer Protection Act of 1973 has brought about another concept in farm programs and established the procedure under which the cotton, feed grain, and wheat crops were handled for 1976.

Programs for wheat, feed grains, and upland cotton are designed to enable farmers to produce for the marketplace in order to meet the domestic and foreign demand for American agricultural commodities. At the same time, these programs protect income for farmers through assurance of partial relief, should prices drop drastically or a disaster prevent planting or destroy a crop.

Participation in all these programs is voluntary. Under the wheat and feed grain programs, full participation (eligibility for loans and target price and disaster payments) is open to all farmers who have allotments. Farmers who do not have allotments are eligible only for loans.

Under the upland cotton program, a producer must have an allotment to be eligible for loans, as well as for target price and disaster payments.

In 1976, the market price throughout the Nation was above the target level; therefore, there was no deficiency payment for the 1976 crop of cotton, feed grain or wheat. In Virginia 2,135 applications were filed for disaster credit under the low yield provisions; of this number, 1,559 have been determined eligible for payment.

The statistical data concerning the cotton, feed grain and wheat program are provided on the following tables.

1 FARMS EARNING LOW YIELD PAYMENT UNDER DISASTER PAYMENT PROGRAM

County	<u>Corn</u>		<u>Grain Sorghum</u>		<u>Barley</u>		<u>Wheat</u>		<u>Cotton</u>	
	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment
Amelia	44	\$12,268	7	\$ 994	9	\$2,347	7	\$ 1,636		\$
Amherst	3	780					1	192		
Appomattox	47	12,397	1	35	2	123	12	2,639		
Augusta	46	19,457	1	97	15	2,285	21	9,168		
Bedford	91	30,210			9	870	2	137		
Brunswick	113	32,784	7	974	10	749	13	2,301		
Buckingham	5	1,336					5	1,214		
Campbell	28	10,128	2	2,102	5	915	10	3,253		
Charlotte	31	6,701	1	101			14	2,704		
Chesterfield	2	1,084					1	71		
Cumberland	20	12,199	5	516	3	124	12	5,474		
Dinwiddie	48	18,027					26	13,136		
Fauquier	5	4,292								
Franklin	14	2,289					2	532		
Greensville	3	1,195							1	2,696
Halifax	73	16,359	3	275	5	179	19	2,047		
Hanover	7	4,208								
Henry	2	272					2	1,013		
King & Queen							3	3,355		
King William							5	7,666		
Louisa	10	6,568			1	24	4	736		
Lunenburg	86	22,235	10	806	6	861	3	708		
Mecklenburg	203	61,133	7	729	20	2,388	89	17,995		
Northumberland	3	1,617								
Nottoway	31	7,804	3	315	5	435	4	689		
Orange	9	5,793			1	164				
Page	24	12,482			5	471				
Patrick	20	4,368								
Pittsylvania	153	30,812	12	719	9	282	23	5,762		
Powhatan	3	720					1	25		
Prince Edward	24	7,169	2	226	4	459	40	8,726		
Prince George	14	4,914			1	72	1	114		
Prince William	3	1,641								

1 FARMS EARNING LOW YIELD PAYMENT UNDER DISASTER PAYMENT PROGRAM - Cont'd.

County	Corn		Grain Sorghum		Barley		Wheat		Cotton	
	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment	No. Farms	Pay-ment
Rappahannock		\$		\$		\$	1	\$ 162		\$
Rockbridge							7	3,433		
Rockingham	10	7,905			1	30				
Shenandoah	5	1,639	1	956	2	432				
Southampton	1	1,469								
Spotsylvania	1	258								
Surry	9	6,396								
Sussex	5	2,912								
Warren	7	3,721			1	30				
STATE TOTALS	1,203	\$377,542	62	\$8,845	114	\$13,240	328	\$94,888	1	\$2,696

2 COTTON

County	Number Allotments	Total Allotted Acres
Brunswick	610	1,160.7
Charlotte	3	3.1
Dinwiddie	54	115.7
Greensville	587	2,831.6
Isle of Wight	49	175.8
Lunenburg	62	115.0
Mecklenburg	502	1,100.7
Prince Edward	2	2.1
Prince George	15	22.2
Southampton	585	2,925.2
Suffolk	298	872.3
Surry	2	2.7
Sussex	322	1,023.8
STATE TOTALS	3,091	10,350.9

3 FEED GRAIN AND WHEAT DATA

County	FEED GRAIN		WHEAT	
	Number Allot- ments	Allotted Acres	Number Allot- ments	Allotted Acres
Accomack	257	4,572	54	658
Albemarle	151	2,008	45	565
Alleghany	92	352	18	70
Amelia	673	6,212	655	6,528
Amherst	211	1,417	78	651
Appomattox	610	5,089	514	4,643
Augusta	829	13,519	428	5,974
Bath	67	516	9	77
Bedford	778	5,480	464	4,331
Bland	208	1,157	91	442
Botetourt	247	2,694	100	799
Brunswick	1,492	9,116	986	5,107
Buchanan	174	299	1	3
Buckingham	582	5,394	494	3,798
Campbell	880	7,585	706	7,074
Caroline	337	5,155	234	4,497
Carroll	289	1,218	20	87
Charles City	62	3,638	44	2,971
Charlotte	1,090	7,354	769	6,387
Chesapeake (City)	506	14,059	188	1,971
Chesterfield	198	2,065	132	1,021
Clarke	210	5,039	111	1,999
Craig	134	637	53	147
Culpeper	314	9,916	131	1,339
Cumberland	459	4,005	360	2,982
Dickenson	111	167	0	0
Dinwiddie	1,013	9,248	470	3,007
Essex	412	7,157	291	6,295
Fairfax	51	855	23	261
Fauquier	403	9,230	229	2,765
Floyd	411	1,385	114	304
Fluvanna	140	963	114	702
Franklin	987	5,929	585	3,760
Frederick	299	3,882	155	1,786
Giles	85	465	23	85
Gloucester	183	4,306	54	582
Goochland	217	3,538	150	984
Grayson	383	1,584	45	109
Greene	132	1,183	57	459
Greensville	649	9,956	125	519
Halifax	2,674	16,151	1,957	13,644
Hampton (City)	1	12	0	0

3 FEED GRAIN AND WHEAT DATA - Continued

County	FEED GRAIN		WHEAT	
	Number Allot- ments	Allotted Acres	Number Allot- ments	Allotted Acres
Hanover	504	7,448	365	5,044
Henrico	87	2,734	62	1,479
Henry	379	2,017	150	775
Highland	41	160	19	67
Isle of Wight	822	18,320	70	468
James City	66	1,678	30	627
King and Queen	468	6,468	189	2,533
King George	175	3,430	127	2,143
King William	257	6,879	115	2,520
Lancaster	390	3,842	112	1,085
Lee	1,250	4,573	138	667
Loudoun	561	14,166	319	5,094
Louisa	389	3,609	288	2,358
Lunenburg	918	5,642	621	3,567
Madison	354	6,344	152	1,342
Mathews	184	955	42	173
Mecklenburg	1,902	15,576	1,561	10,282
Middlesex	477	3,743	167	1,667
Montgomery	228	2,490	97	472
Nelson	204	1,348	57	475
New Kent	79	3,447	45	1,441
Newport News (City)	1	37	0	0
Northampton	99	1,381	20	226
Northumberland	729	9,665	382	4,634
Nottoway	575	4,122	430	2,782
Orange	309	5,554	157	1,686
Page	297	4,895	170	2,196
Patrick	891	4,379	191	595
Pittsylvania	3,096	20,180	2,415	21,928
Powhatan	174	1,830	89	547
Prince Edward	768	5,722	668	6,263
Prince George	397	6,976	137	1,494
Prince William	166	2,525	83	810
Pulaski	161	2,086	51	257
Rappahannock	113	1,745	41	525
Richmond	457	4,846	274	3,703
Roanoke	61	1,006	19	262
Rockbridge	267	2,865	122	1,315
Rockingham	709	10,216	321	4,475
Russell	929	4,158	150	690
Scott	1,133	2,716	163	396
Shenandoah	426	7,032	252	2,338
Smyth	526	3,260	111	612

3 FEED GRAIN AND WHEAT DATA - Continued

County	FEED GRAIN		WHEAT	
	Number Allot- ments	Allotted Acres	Number Allot- ments	Allotted Acres
Southampton	1,173	31,078	195	1,481
Spotsylvania	186	2,373	99	922
Stafford	92	1,294	43	676
Suffolk	959	19,827	130	1,339
Surry	464	10,483	103	660
Sussex	681	13,466	177	1,337
Tazewell	288	2,355	63	627
Virginia Beach (City)	383	8,679	245	3,114
Warren	111	2,113	76	1,172
Washington	1,446	7,785	295	1,532
Westmoreland	567	8,727	371	6,303
Wise	74	248	0	0
Wythe	504	5,269	201	1,591
York	23	176	6	66
STATE TOTALS	47,971	530,445	24,053	222,216

D BEEKEEPER INDEMNITY PAYMENT PROGRAM

In 1971 USDA established the Beekeeper Indemnity Payment Program. This program provides financial assistance to those beekeepers who have lost or had damage to their bees because of the use of pesticides.

Beekeepers may file a claim for indemnification on the basis of an established rate per colony damage. The payment rates are: \$22.50 for destroyed, \$15.00 for severely damaged, \$7.50 for moderately damaged; and \$7.50 for each queen nucleus destroyed.

Thirteen(13) indemnity payments were made in Virginia for \$13,978 during calendar year 1976.

E INFORMATION PROGRAM

In Virginia we have a very active and aggressive program. The following chart summarizes the activity of the County Executive Directors during the calendar year 1976.

INFORMATIONAL ACTIVITY

	<u>Newsletters</u>	<u>Press Releases</u>	<u>Radio Programs</u>	<u>Radio Spots</u>
January	94	306	701	722
February	126	315	692	1,559
March	106	365	722	823
April	100	325	704	402
May	100	225	732	389
June	132	637	771	1,852
July	102	233	684	286
August	101	274	694	716
September	97	367	709	190
October	117	415	668	979
November	101	372	709	1,056
December	98	430	691	1,407
<hr/>				
TOTALS	1,274	4,264	8,477	10,381
<hr/>				

SECTION VIII

ACREAGE COMPLIANCE

The success of allotment, marketing quota, and price support programs is dependent on obtaining accurate reports of compliance. Essential to this is a well-planned efficient program to insure accurate and timely determinations of acreages.

Aerial photographs are used in all counties in the measurement of acreages since this has proved to be the most economical and accurate method of determining acreages. The photographs used are printed to an accurate scale of 660 or 1,000 feet per inch. The scale accuracy of the photographs is controlled at the time they are printed by the application of accurate ground control lines measured between identifiable landmarks on the photographs.

The producer certification method of acreage compliance was used for all programs. The burley and flue tobacco programs, being a poundage-quota system, do not require acreage certifications or field checks. Producer certification places the responsibility of acreage determination on the producer. The farmer's report is not an estimate, but the actual acreage utilized based on the best information available to the farmer. In order for the producer to be in a position to report accurately, ASCS furnished him several tools - measurement service, photocopies, and counter service.

Measurement service includes the staking of areas before planting or measurement of crops after planting. The entire cost of this service is paid by the producer. All counties offered measurement service in 1976 and service was completed on 5,013 allotments and/or other land uses.

After an application for staking service is received, a reporter visits the farm; and with the assistance of the producer, the field or the areas are measured and staked before the crop is planted. By planting within the staked area, the farmer is assured of planting the entire allotment; and at the same time, eliminates the risk of overplanting. Measurement service for other purposes affords the producer the opportunity of knowing the acreage of each field or for all fields on the farm. It also affords him the opportunity to have his crop measured as soon as planted and to make any adjustment that is necessary.

Photocopies are made for a farm by outlining the farm and field boundaries on an aerial photograph, numbering or lettering each field and determining the acreage and posting it within the boundaries of the field. The area of the photograph covering the farm is then copied through a photo-direct process to prepare a master and several photocopies are printed by an offset duplicator. These photocopies show all the details of the photograph as well as field numbers and acreages. The acreages shown are used as official acreages for ASCS programs unless the boundaries are changed.

As producers sign up in the various programs, photocopies are given the producer at the counter. Acreages and plans for planting are discussed at the time as an aid to the producer in making his acreage determinations

to support his compliance certification after planting of the crop. The photocopy is again reviewed with the producer at the time he reports his compliance to insure that his determinations are correct. If any doubt exists concerning the accuracy of his determinations, measurement service is offered and recommended.

New flight photography (1000' scale) has been delivered to two counties (Clarke and Warren); other counties: Culpeper, Frederick, Fauquier, Greene, Madison, Orange, and Rappahannock are now awaiting delivery of their photographs from the aerial photography field office in Salt Lake City, Utah.

The following counties have been recommended for new flight photography by the STC for FY 1977: Bland, Brunswick, Buchanan, Dickenson, Dinwiddie, Isle of Wight, King George, Page, Prince William, Southampton, Spotsylvania, Stafford, Suffolk, Surry, Sussex, and Wise.

In 1976, 68 reporters were employed who made over 9,500 determinations. These determinations involved measurement service, initial compliance determinations, and administrative control visits on farms where compliance was determined by producer certification. CED's also assisted in performing control visits in 55 counties.

A total of 1,276 field appraisals were completed for the disaster payment program. For year 1976 the State office staff was responsible for training all State and county field personnel. Four key appraisers have been trained to perform all appraisals.

The table which follows shows the number of acreage determinations made in 1976.

NUMBER OF ACREAGE DETERMINATIONS IN 1976

Crop or Program	Number Measurement Service	Number Farm Certifications Accepted	Number of Administrative Checks of Farmer Certifications
Cotton	0	69	14
Peanuts	4,190	4,872	693
Tobacco-Burley	0	11	11
Flue	462	0	0
Fire	320	2,725	460
Sun	7	436	160
Nonquota	3	29	29
ACP & ALSCP	0	11,937	935
Other (including CAP, Feed Grain and Wheat)	31	2,191	2,103
Visual Inspections (1973 REAP, ECM, CMS (Vendors) CAP, RECP, ALSCP)	0	207	89
STATE TOTALS	5,013	22,477	4,544

SECTION IX

A PRICE SUPPORT ACTIVITY

1 INTRODUCTION

Commodity Credit Corporation makes loans available on agricultural commodities stored on the farm or in an approved warehouse. Commodities supported through loans are peanuts, corn, wheat, barley, sorghum, rye, soybeans, oats and flue tobacco. A purchase program is also provided for these commodities, as well as honey.

Support operations are usually conducted for CCC by ASCS, which carries out much of its work through State and county offices. Loans are made directly to farmers through county offices. Approved storage may be structures on or off the farm, or country, or terminal warehouses.

The commodity itself, serves as collateral for the loan, and on maturity, the producer may elect to deliver the commodity to CCC or repay the loan in full. Of course the loan may be repaid anytime prior to maturity if so desired. The interest rate was 6 1/8 percent per annum, effective April 1, 1975, on the unpaid balance for the 1975 crop. The interest rate was changed as of October 1, 1975 to 7 1/2 percent and remained at this level through December 31, 1976. This rate may be adjusted at the discretion of CCC every six months.

If the farmer chooses not to repay a loan, he delivers the commodity to CCC if farm stored, or if warehouse stored CCC takes title. Ordinarily the loan, including interest, is satisfied.

A summary of activity by commodities for 1976 crops is listed. Data shown does not include any loans made on the 1976 crops after February 28, 1977.

Commodity	No. Loans	Total Under Loan (Bu) or (Cwt.)	Amount Loaned
Barley	13	44,824	\$ 44,658
Corn	254	1,616,853	2,672,099
Oats	1	675	560
Peanuts	32	35,870 (cwt)	735,394
Rye	2	1,035	1,180
Sorghum	4	5,059 (cwt)	12,942
Soybeans	18	72,819	179,542
Wheat	44	123,254	240,711
TOTALS	368	---	\$ 3,887,086

B STORAGE STRUCTURE AND DRYING EQUIPMENT LOANS

1 INTRODUCTION

Loans are made available through county ASCS offices for farmers to purchase and install new storage structures and drying equipment needed on the farm.

Purchases must be made through an approved vendor. The maximum loan is 70 percent of the eligible net cost. Loans are for a period of five years, and are repayable in four equal annual installments. The interest rate effective October 1, 1974 was 9 3/8 percent per annum on the unpaid balance with an adjustable period for revising this rate every six months. The rate in effect on April 1, 1975 was 6 1/8 percent, and the effective rate as of October 1, 1975 is 7 1/2 percent. The 7 1/2 percent rate remained in effect through December 31, 1976.

Storage capacity on Virginia farms has increased steadily over the past few years. Of course, this report reflects only that storage reported through our loan program.

Activity listed, shows total loans disbursed for calendar year 1976.

STORAGE STRUCTURE LOANS

<u>No. Loans Made</u>	<u>1976 Activity</u>		<u>Total Program as of December 31, 1976</u>	
	<u>Capacity (Bushels)</u>	<u>Amount Loaned</u>	<u>No. Loans Made</u>	<u>Capacity (Bushels)</u>
148	1,806,994	\$813,678	2,872	15,219,250

DRYING EQUIPMENT LOANS

<u>No. Loans Made</u>	<u>1976 Activity</u>		<u>Total Program as of December 31, 1976</u>	
	<u>Amount Loaned</u>		<u>No. Loan Made</u>	
141	\$567,329		1,936	

SS AND DE LOANS DISBURSED THROUGH 1976

Storage Structure:

No. Loans	2,872
Loaned	\$ 7,697,456
Losses	\$ 1,566
Percent of Loss	.02%

Wet Storage:

No. Loans	18
Loaned	\$ 109,381

Drying Equipment:

No. Loans	1,936
Loaned	\$ 6,281,532
Losses	\$ 4,170
Percent of Loss	.06%

Combined Programs:

No. Loans	4,808
Loaned	\$13,978,988
Losses	\$ 5,736
Percent of Loss	.04%

Loans Outstanding:	1,457
--------------------	-------

Money Outstanding:	\$ 3,670,956
--------------------	--------------

C WOOL INCENTIVE PROGRAM

This program was initiated in 1953, with the primary purpose of encouraging more wool production by offering sheep farmers incentive payments on unshorn lambs and shorn wool.

Payments are made to bring the average price for wool received by all producers in the United States up to the announced incentive level. Payments are usually made in April, following the previous marketing year. The support price for wool in 1975 was 72 cents per pound. The average price received by producers for 1975 shorn wool was 44.7 cents per pound. The wool report represents payments made in 1976 for the 1975 marketing year.

SHORN WOOL - 1975 MARKETING YEAR - PAYMENTS MADE IN 1976

<u>No. Producers Earning Payments</u>	<u>Pounds of Wool Sold</u>	<u>Net Sales Proceeds</u>	<u>Incentive Payments</u>	<u>Promotion Funds Deductions</u>	<u>Net Payments to Producers</u>
2,267	654,061	\$261,441	\$159,669	\$9,800	\$149,868

UNSHORN LAMBS - 1975 MARKETING YEAR - PAYMENTS MADE IN 1976

<u>No. Producers Earning Payments</u>	<u>No. Unshorn Lambs Sold</u>	<u>Payments on Unshorn Lambs</u>	<u>Promotion Fund Deductions</u>	<u>Net Payments to Producers</u>
2,140	95,228	\$85,596	\$5,889	\$79,707

D LIVESTOCK FEED PROGRAM

This program provided assistance to eligible livestock producers through sales of CCC-owned oats at the prevailing loan rate to provide feed for eligible livestock. The producer must have suffered a loss of feed normally produced on the farm due to a natural disaster. Nineteen south-side and central Virginia counties were approved for assistance due to drought conditions.

This program was terminated on November 12, 1976, as all oat stocks had been obligated. Approximately 103,000 bushels of CCC-owned oats were sold to 137 eligible livestock owners.

